SEQUENCE LISTING

estaway, Edwin Khromykh, Alexander Varnavski, Andrei

- <120> Flavivirus Expression and Delivery
- <130> 37264.6.0
- <140> US 09/580,476
- <141> 1998-11-30
- <160> 6
- <170> PatentIn version 3.0
- <210> 1
- <211> 26
- <212> DNA
- <213> Artificial
- <223> Artificial organism means primer for Kunjin virus replicon (KUN) NS5 sequence
- <400> 1 ctggttaact gtgtggtaaa gccctt

26

- <210> 2
- <211> 32
- <212> DNA
- <213> Artificial
- <223> Artificial organism means primer for junction of the 3' end of th e Kunjin virus (KUN) and the hepatitis delta virus (HDV)
- <400> 2 gagaacacag gatctgggtc ggcatggcat ct

32

```
<210>
      3
<211> 28
<212> DNA
<213> Artificial
<220>
<223> Artificial organism means primer for Simian virus 40 (SV40) polya
       denylation signal
< 400>
                                                                      2.8
qqcctcqagc aattgttgtt gttaactt
<210>
<211> 30
<212> DNA
<213> Artificial
<220>
<223> Artificial organism means primer for cytomegalovirus-immediate ea
       rly (CMV-IE) promoter region
<400>
                                                                      30
gcgcttaaga cattgattat tgactagtta
<210> 5
<211> 32
<212> DNA
<213> Artificial
<220>
<223> Artificial organism means primer for junction of cytomegalovirus
       (CMV) promoter and the 5' untranslated region (5'UTR) of the Kunj
       in replicon (KUN) sequence
< 400>
      5
                                                                      32
cgtttagtga accgagtagt tcgcctgtgt ga
<210> 6
<211> 29
<212> DNA
```

<213> Artificial

<220>

<223> Artificial organism means primer for the 2A autoprotease of the f ood and mouth disease virus (FMDV-2A)

<400> 6
gtgacgcgtc ggccgggccc tgggttgga

29